

Patent
APPLICATION NO. 10/715,631
03SKY0029
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AMENDMENTS

In the Specification:

Please amend paragraph 0028 of the application as follows:

[0028] A signal received by antenna 160 will be directed from the duplexer 162 to the receiver 170. The receiver 170 includes a downconverter 172, a low-noise filter chain 180 constructed in accordance with an aspect of the invention, and a demodulator 178. The downconverter 172 includes a low-noise amplifier (LNA) (not shown) and circuitry (not shown) to convert the received signal from an RF level to a baseband level (DC). The DC level signal is sent to the low-noise filter chain 180 via connection 174. The low-noise filter chain comprises a at least one filter stage comprising an amplifier 182 and a filter 184. The operation of the amplifier 182 and the filter 184 will be described in detail below.

Please

enter.



Thank.